

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/DE 03/02631

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06F17/30

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC, COMPENDEX

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01 18633 A (CARPENTIER PAUL R ;TEUGELS TOM (BE); FILEPOOL N V (BE); RIEL JAN F) 15 March 2001 (2001-03-15) page 2, line 29 -page 3, line 2; figure 1 page 16, line 21 - line 23; figure 5 page 17, line 6 - line 14 page 19, line 26 -page 20, line 9; figure 6A	1-6,9, 11,15-18
Y	-----	7,8,10, 12-14
Y	US 6 029 196 A (LENZ MICHAEL A) 22 February 2000 (2000-02-22) abstract column 1, line 56 - line 60; figure 1 column 2, line 13 - line 17 column 3, line 62 - line 67 column 5, line 17 - line 21; figure 9 ----- -/--	7,8,10, 12-14

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

\*E\* earlier document but published on or after the international filing date

\*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*Z\* document member of the same patent family

Date of the actual completion of the international search

9 December 2003

Date of mailing of the international search report

19/12/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Pose Rodríguez, J

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/DE 03/02631

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>US 2002/078065 A1 (AGULHON ISABELLE)  20 June 2002 (2002-06-20)  abstract  paragraph '0010!  paragraph '0032!; figures 1,2  paragraph '0034!  -----</p>	1-18

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/DE 03/02631

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0118633	A	15-03-2001	AU 7035300 A	10-04-2001
			DE 10084964 T0	19-09-2002
			GB 2382179 A	21-05-2003
			WO 0118633 A1	15-03-2001
			JP 2003508995 T	04-03-2003
US 6029196	A	22-02-2000	NONE	
US 2002078065	A1	20-06-2002	NONE	